



6976 Bearing 2D drawings and 3D CAD models

**6976 KOYO Single-row deep groove ball bearings**

Bearing No. 6976

Size	380x520x65 mm
Bore Diameter	380 mm
Outer Diameter	520 mm
Width	65 mm
d	380 mm
D	520 mm
B	65 mm
C	65 mm
r min.	4 mm
da min.	396 mm
Da max.	504 mm
ra max.	3 mm
Weight	40,8 Kg
Basic dynamic load rating (C)	352 kN
Basic static load rating (C0)	552 kN
(Grease) Lubrication Speed	920 r/min
(Oil) Lubrication Speed	1100 r/min
Bearing No.	6976
r(min)	4
Cr	440
C0r	552
Cu	17.6
f0	16.4
Grease lub.	920
Oil lub.	1100



## ELO Hydraulic Valve Components Co., ...

da(min)	396
Da(max)	504
ra(max)	3
(Refer.)Mass(kg)	40.8